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Ар	plication No.	Applicant(s)	
Notice of Allowability	/834,658	YEUNG ET AL.	
	aminer	Art Unit	
	AN B. FLEURANTIN	2172	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or o NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and 1.  This communication is responsive to 27 May 2004.	REMAINS) CLOSED in the ther appropriate communic (S). This application is subj	is application. If not included ation will be mailed in due co	i ourse. <b>THIS</b>
2. ☑ The allowed claim(s) is/are <u>39-53,55 and 58</u> .			
3. $igotimes$ The drawings filed on <u>05 August 2002</u> are accepted by the Exa	miner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: <ol> <li>Certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the certified copies of the priority documents have been as Copies of the priority documents.</li> </ol></li></ul>	en received. en received in Application N	lo	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		eply complying with the requ	irements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re</li> </ol>			TICE OF
6. ☐ CORRECTED DRAWINGS ( as "replacement sheets") must be  (a) ☐ including changes required by the Notice of Draftsperson's  1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.84(ceach sheet. Replacement sheet(s) should be labeled as such in the here	Patent Drawing Review ( International Patent / Comment or international Patent on the design of the	the Office action of Irawings in the front (not the b	pack) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit o attached Examiner's comment regarding REQUIREMENT FOR</li> </ol>	OF BIOLOGICAL MATERI THE DEPOSIT OF BIOLO	IAL must be submitted. No OGICAL MATERIAL.	ote the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		mal Patent Application (PTO	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Sumi Paper No./Ma	mary (PTO-413), il Date <u>08162004</u> .	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date	7. Examiner's Am		
4. ☐ Examiner's Comment Regarding Requirement for Deposit	<del></del>	atement of Reasons for Allow	/ance
of Biological Material	9. □ Other  /AILABLE COP	SHAHID A SHAHID A PRIMARY EX	LAM AMINER

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## **DETAILED ACTION**

1. Applicant's arguments filed 27 May 2004, with respect to claims 39-53, 55 and 58 have been fully considered and are persuasive. Therefore, the rejection of last office Action has been withdrawn.

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Stephen C. Carlson (Reg. No. 39,929) on August 16, 2004.

The application has been amended as follow:

In the claims,

Please amend claims 39, 43, 46 and 50.

Claim 39, line 1, change "A method" to -- A computer-implemented method --

Claim 39, line 7, change "dump file and" to --dump file, --.

Claim 43, line 1, change "A method" to -- A computer-implemented method --.

Claim 46, line 1, change "A method" to -- A computer-implemented method --.

Claim 50, line 1, change "A method" to - - A computer-implemented method - -.

## **REASONS FOR ALLOWANCE**

3. Claims 39-53, 55 and 58 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

With respect to claims 39-53, 55 and 58, the claimed features "wherein the dump file includes statements in a data description language (DDL) describing how to recreate the data contained in said each of the selected partitions of the table" in conjunction with other elements of the independent claims would not found anticipated or obvious over the prior art made of record.

The dependent claims, being definite, further limiting, and fully enabled by the specification are also allowed.

- 4. The closest prior art, Choy et al. U.S. Patent 5,551,027 relates to a multi-tiered indexing method for partitioned data. Kingberg et al. U.S. Patent 5,734,887 relates to computer database systems but fail to teach the above limitations.
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## **CONTACT INFORMATION**

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to JEAN B. FLEURANTIN whose telephone number is 703 - 308-6718. The examiner can normally be reached on 7:05 to 4:35.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, JOHN E BREENE can be reached on 703 - 305-9790. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jean Bolte Fleurantin

August 16, 2004

SHAHID ALAM PRIMARY EXAMINER

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